INVENTORY

OF

PHILOSOPHICAL INSTRUMENTS,

EXPERIMENTAL APPARATUS,

MODELS, BOOKS,

AND ALL OTHER PROPERTY PLACED UNDER THE CONTROL OF THE

Building Committee

OF THE

GIRARD COLLEGE FOR ORPHANS,

BY A RESOLUTION OF THE SELECT AND COMMON COUNCILS OF PHILADELPHIA,
PASSED JANUARY 20, 1842.

PHILADELPHIA:
L. R. BAILEY, PRINTER.
1842.

INVENTORY.

FIRST.

Apparatus for Elementary instruction, of a kind not to be had in this country.

1. School Orrery, invented by Inspector Schultz of Dresden.
2. Elementary forms of Crystals in wood.
3. Architectural game for children.
4. Raised Map of Germany, (in *papier maché*).
5. Raised Map of S. America, " "
6. Maps published by the Board of National Education in Ireland.
7. Models of Swiss houses.

SECOND.

Specimen Articles of a Cabinet of Natural Philosophy, serving also as samples of workmanship of European artists.

1. Transparent model of a Hydrostatic press, with extra glass cylinders.
2. Glass Hydrometers.

3. Transparent working model of a Steam-Engine, with extra glass cylinders.
4. Two Syphon Barometers.
5. Mercurial Sympiesometer.
6. Illustrations of the Undulatory theory of light and of interferences.
7. Unannealed glass for Polarization experiments.
8. Compound Microscope, and apparatus.
9. Acoustic plates of glass and metal, and acoustic bars.
10. Cagniard de la Tour's Syren.
11. Cagniard de la Tour's Speaking Tubes.
12. Daniels' constant Battery.
13. Model of Oertel's Dipping-needle.
14. Magneto-Electric machine and apparatus for sparks, deflagration, heating, decomposition, and shocks.
15. Apparatus for determining the Conducting power of bodies in powder, for heat.
16. Complete set of Thermo-Electrical apparatus, viz. revolving magnet spirals and star, lifting magnet, induction apparatus, thermo-electric battery, and elementary batteries (10 pieces).

THIRD.

Specimen Articles for a Cabinet of the Useful Arts, &c.

1. Woods used in Switzerland (presented by Counsellor Schneider of Berne).
2. The marbles of France.
3. Working model of a Saw-mill.

4. Working model of a Jacquard Loom.
5. Working model of a machine for shaping straw bonnets.
6. Model of an iron furnace for using charcoal.
7. Model of a Porcelain Factory, with all its implements and machinery, upon a scale of an inch to the foot.
8. Furnace of the porcelain factory, with muffles, &c.
9. Mortar-making apparatus for the porcelain factory.
10. New machine for grinding indigo.
11. Eight models of Stone-cutting.
12. Three models of Carpentry.
13 & 14. Triangular Spade and oblique Scraper (considered as improvements upon those simple tools).
15. Grangé Plough used in France.
16. Model of a Harrow.
17 & 18. Models of Cultivators.
19. Working model of a Winnowing machine.
20. Working model of a Straw-cutter.
21. Working model of an Engine for watering gardens.
22. Working model of a machine for cutting grass.
23. Flower gatherer.
24. Grains cultivated in France (in bottles, 52 specimens).
25. *Papier maché* models of fruit (apples, pears, plums, and cherries).

NOTE.—The foregoing machines, &c., are chiefly from the Polytechnic Society, Paris; they are all accompanied by drawings and descriptions systematically arranged, and were inspected by M. Arago, the Secretary of the French Institute, before being accepted.

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FOURTH.

Collections of Models and of new Apparatus, the construction of which was superintended by scientific friends.

1 to 6. Models of Topography.
7 to 23. Models of Stone-cutting.
24. Wheatstone's apparatus for the law of Binocular vision.
25 to 32. New Electrical apparatus by Mr. Snow Harris, viz. 1. Unit jar; 2. Discharger; 3. Discharging jar; 4. Ring electrometer; 5. Torsion electrometer; 6. Balance electrometer; 7. Hydrostatic electrometer; 8. Electrical thermometer.
33. Melloni's Apparatus for determining the laws of the transmission of heat, &c., with screens, lamps, crystals, &c.
34 & 35. Two thermo-magnetic Multipliers connected with the foregoing.
36. Pouillet's Pyrheliometer.
37. Pouillet's Actinometer.
38. Thilorier's Apparatus for solidifying carbonic acid.

FIFTH.

Miscellaneous Articles.

1. A collection of Casts of the Trilobites of North America.
2. Sundry Minerals and Geological specimens.

SIXTH.

Instruments, &c., belonging to the Observatory.

1. Declination Magnetometer and Theodolite.
2. Bifilar Magnetometer and Telescope.
3. Dipping and Intensity Circle.
4. Fortins' Barometer.
5. Sausure's, Daniels', and Auguste's Hygrometers.
6. Standard Thermometer.
7. Herschel's Actinometer.
8. Osler's self-registering wind and rain Gage w th clock.
9. Transit Instrument.
10. Astronomical Clock.
11. Pocket Chronometer.
12. Declination Magnetometer in use in the north end of the Eastern out-building.
13. Extra magnetic bars for the Bifilar and for the Declinometer.
14. Quieting bars.
15. Balloons for determining the laws of decrease of temperature with the height.

SEVENTH.

A collection of Antiquities, Coins, and miscellaneous Articles, presented to the College by Commodore Elliott.

1. A small figure of Apollo in bronze, disinterred from a tomb on the Island of Minorca, the anti-

quity of which is supposed to date as high as 500 years before Christ.

2. A small bronze figure with plate and cornucopia, from the same place.
3. A marble head from Jericho.
4. A head from Salonica.
5. A marble head from Sizicum near Constantinople.
6. A head disinterred from a grave on the Island of Crete.
7. Two jars as found in the graves of the ancients, disinterred from the Cemetery at Athens.
8. A Roman lamp excavated at Sienna.
9. A small vase from Pompeii.
10. A vase with hieroglyphics from Memphis.
11. Small Egyptian Idols.
12. Balls as used by the Archers in Minorca.
13. A head from the Island of Delos.
14. A small representation of a mummy disinterred from a grave in Memphis.
15. A hand made of wood from the same place, but from a different grave.
16. Beads taken from different graves in Memphis.
17. Idols from Memphis.
18. Idols from Cairo.
19. Sphinx from Secarra near Memphis.
20. Representation of the Pyramids of Giza, with a portion of the room in which Belzoni found a sarcophagus, and with a portion of the sarcophagus itself.
21. A head from Idalium on the coast of Corinth.
22. Representations of mummies from Secarra in Egypt.

23. Idols and Hieroglyphics from Egypt.
24. Teeth taken out from the rock at Malta, called St. Paul's teeth from the fact of his being shipwrecked there.
25. A figure from the Temple of Balbec in North Syria, between the Anti-Lebanon and Lebanon mountains.
26. Petrified fishes, oysters, &c., from the summit of the Lebanon mountains.
27. Petrified olives from the Dead Sea.
28. A face disinterred from the Catacombs at Memphis.
29. A portion of Homer's chair on the Island of Leo.
30. A fragment of mosaic pavement from Alexandria Troas.
31. A bowl fabricated at Bethlehem of asphaltum taken from the Dead Sea.
32. A fragment of stone taken from the margin of the Dead Sea—cut into shape on board the Constitution.
33. An Etruscan vase from Sienna.
34. A bottle excavated at Corinth.
35. A fragment of a stone taken from the margin of the Sea of Galilee.
36. A fragment from Mary's house at Nazareth (a chapel is now standing on the spot).
37. A fragment from Sidon.
38. A head from Alexandria.
39. Another head from the same place.
40. Stones from the spot where the cedar was taken on the Lebanon mountains.

41. Skeleton of an Ibis disinterred at Memphis.
42. A fragment from the house of Christ at Nazareth.
43. A portion from the house of Elias.
44. A fragment from the ruins of Cæsarea near Jaffa.
45. A fragment from the house of Ananias.
46. A fragment from the building surrounding the tomb of Rachel.
47. A fragment from the building surrounding the tomb of Joseph and Mary.
48. A stone taken from the foundation of a house near the house of Pilate.
49. A piece of Parian marble from Antiparos.
50. Petrefactions from a cave at Antiparos.
51. A fragment from Sidon.
52. Fragments from a mortar found at Tyre in Palestine.
53. Fragments of mosaic picked up at Tiberius.
54. A fragment from the old City of Rome.
55. Portions from a mummy at Memphis.
56. A bottle of water from the Dead Sea.
57. A bottle of water from the River Jordan.
58. A bottle of water from the Pool of Siloam.
59. A collection of ancient coins in gold, silver, and brass, a full description of which will accompany this Inventory.—These coins are contained in two cases of drawers made from the timber of the Constitution.
60. Representation of the Sepulchre at Jerusalem, containing 570 different pieces of olive timber made on board the Constitution.—A fac-simile of a sarcophagus supposed to have contained

the remains of our Saviour, made from a piece of marble found near the church.

61. A piece of marble from Naxos.
62. Relics from Adelium, Capital of Cyprus.
63. Fragments from Mars Hill near Athens.
64. Fragments from different parts of Palestine.
65. Gabels made from the *original* timber of the Constitution.
66. Beads made from a root of olive grown in the garden of Gethsemane.
67. A piece of cedar from the Lebanon mountain.
68. A small copy in bronze of the famous Gladiator at Rome.
69. Some views of Athens and Marathon.
70. An ancient marble sarcophagus obtained at Syria in 1837, and brought to this country in the U. S. Ship Constitution.—This interesting relic of antiquity is of Roman origin, and is believed to date as high as the second century; it was found about three-fourths of a mile from the present City of Beyrout, in a north-easterly direction, where once stood the ancient City of Beritus.

EIGHTH.

An Electrical Apparatus of extraordinary power and magnitude, presented by Dr. Cox, of Philadelphia.

NINTH.

Articles handed over to the Building Committee, by the Secretary of the Board of Trustees.

1. A mahogany case containing a Minute Book of the Board of Trustees of the Girard College; a Letter Book; a Minute Book of the Committee of Finance; the Life of Washington, by Sparks, in 12 vols.; the Life of Franklin, by Sparks, in 10 vols.; sundry Reports of Committees, and other papers.
2. Lieber's Constitution and Plan of Education for the Girard College for Orphans—50 copies.
3. Professor Bache's Report on Education in Europe to the Trustees of the Girard College—215 copies.
4. Sundry pamphlets, containing Reports of Committees, Reports of Trustees, &c.

TENTH.

Sundry books obtained by order of the Board of Trustees, for the use of the College, a Catalogue of which will accompany this Inventory.

CATALOGUE

OF

BOOKS, MAPS, &C.,

BELONGING TO

THE GIRARD COLLEGE.

*** The titles of the German, Dutch, French, and Italian Books are given in English, under their respective heads; those of the Latin are untranslated.

BOOKS, &C., IN ENGLISH.

Abbott's Hydraulic Engine, - - -	1
Adams' Latin and English Grammar, -	1
Adams' Roman Antiquities, - - -	2 v.
Aikin's Poetry, - - - -	1
Airy's Mathematical Tracts, - -	1
American Journal of Education, - -	7 v.
Annals of Philosophy, - - -	12 v.
Antrobus on Education, - - -	1
Arcana of Science, 1837, - - -	1
Ditto, 1838, - - -	1
Arithmetic for Young Children, - -	1
Arnold's Thucydides with Notes, - -	3 v.
Bache's Report on Education in Europe, -	215 c.
Beatson's Exercises in Greek Iambic Verse,	1
Beatson's Exercises in Greek Prose, -	1
Bell's Scholarships, - - - -	1
Black's Etymological Dictionary, - -	1
Blair's Class Book, - - - -	1
Blair's Class Book, - - - -	1
Bland's Algebraical Problems, - -	1
Bland's Elements of Hydrostatics, - -	1
Bland's Geometrical Problems, - -	1
Bloxam's Gothic Architecture, - -	1
Bonnycastle's Astronomy, by Young, -	1
Bos' Antiquities of Greece, - - -	1
Boyd's History of Architecture, - -	1
Brigham's Remarks on Health, - -	1

British Almanack, 1838, - - - 1
Ditto, 1839, - - - 1
British and Foreign School Society's Manual, 1
Bruce's Geography, - - - - 1
Bruce's Mental Arithmetic, - - - 1
Bryce's Sallustii Catilina, - - - 1
Buckler's Grammar Schools, - - 1
Burder's Oriental Customs, - - - 1
Butler's Geography, - - - - 1
Butler's Geography, - - - 1
Cambridge Classical Examinations, - 1
Cambridge Classical Papers, - - 1
Cambridge Course of Elementary Philosophy, 1
Cambridge Examinations (Fellowships, &c.), 1
Cambridge Examinations (Greek), - - 1
Cambridge Examinations (Hebrew), - 1
Cambridge Mathematical Papers, - - 1
Cambridge Mathematical Papers, - - 1
Cambridge Papers, - - - - 1
Cambridge University Examination Papers, 1
Campbell's Collection of Instructive Lessons, 1
Carlisle's Endowed Grammar Schools, - 2 v.
Carson's Latin Rules, - - - 1
Catalogue of the Museum of the Royal College of Surgeons in Ireland, - - - 1
Cerutti's Italian Grammar, - - - 1
Chambers' Educational Course, British Empire, 1
Ditto, ditto, Chemistry, - 2 c.
Ditto, ditto, Drawing and Perspective, 2 v.
Ditto, ditto, English Language, - 1

Chambers' Educational Course, Infant Education, - 1
Ditto, ditto, Plane Trigonometry, - 1
Ditto, ditto, The Sciences, 1
Christison's Mathematical Tables, - - 1
Coddington on Optical Instruments, - 1
Colquhoun on the Education of Ireland, - 1
Connel's English Grammar, - - 1
Connel's Reading Lessons, - - - 1
Cotes' Hydrostatics, - - - - 1
Cousin on Education in Holland, - - 1
Cousin's Public Instruction in Prussia, - 1
Cox's Selections from the Phrenological Journal, 1
Cunningham's Arithmetical Text-book, - 1
Davidson's Calculator, - - - 1
Davidson's Practical Mathematics, - - 1
Davies' Elements of Greek Versification, - 1
Davies' Saving Bank, - - - 1
Davy's Chemistry, - - - - 1
De Fivas' and Roux' Guide to French conversation, - - - - - 1
Demetz's Reports on the Penitentiaries of the United States, - - - - 2 c.
Differential Calculus, - - - 1
"Directions how to Instruct in Singing," a manuscript translation presented by William J. Duane Esq., - - - - 1
Drummond's Agricultural Museum, - 1
Dublin Reading Book, - - - 1
Dublin Spelling Book, - - - 1
Dublin Table Book, - - - 1

Dublin University Calendar, 1836, - - 1
Ditto, ditto, 1838, - - 1
Ducachet's Hippocrates, - - - 1
Dunbar's Elements of the Greek Language, 1
Dunbar's Greek Exercises, - - - 1
Duties of Men, - - - - 1
Dymock's Ovidii Metamorphoseon, - - 1
Dymock's Sallustii Opera, - - - 1
Dymock's Virgilii Opera, - - - 1
Easy Lessons on Money matters, - - 1
Edinburgh Astronomical Observations, - 1
Edinburgh University Almanack, - - 1
Education of the Feelings, - - - 1
Elementary Principles of Algebra, - - 1
Essay on Education, - - - 1
Ewing's Atlas, - - - - 2 c.
Ewing's Geography and Astronomy, - 1
Exercises for the Senses, - - - 1
First Book of Geometry, - - - 1
Flowers and Plants, - - - - 1
Food for Infant Minds, - - - 2 v.
Francœur's Course of Mathematics, - 2 v.
Galbraith's Mathematical and Astronomical Tables, - - - - - 1
Galloway on Probability, - - - 1
Geography, - - - - - 1
Geometrical Problems, - - - 1
Getty's Elements of Rhetoric, - - 1
Gibson's Etymological Geography, - - 1
Gibson's Etymological Geography, - 1
Gibson's Vocabulary, - - - 3 c.
Glasgow Infant School Magazine, - - 1

Glasgow Infant School Magazine, - - 1
Graham on the Derivation of the English Language, - - - - - 1
Greek Grammar, - - - - 1
Greenleaf's National Arithmetic, - - 1
Guide to Knowledge, - - - 1
Hall's Exercises in Astronomy, - - 1
Hanwell Extracts, - - - - 1
Henderson's Astronomical Observations, - 1
Higgins' Experimental Philosophy, - - 1
Hindmarsh's Selections of Sacred Epic Poetry, 1
History of England, - - - - 1
Hogarth's Outlines of Geography, - - 1
Hornsey's Child's Monitor, - - - 1
Hornsey's English Exercises, - - 1
Howard on Meteorology, - - - 1
Hume on Chemical Attraction, - - 1
Hymer's Integral Calculus, - - - 1
Illustrations of the University and Town of Cambridge, - - - - - 1
Index in Tragicos Græcos, - - - 2 v.
Ingram's Arithmetic, - - - 1
Instructive Extracts, - - - 1
Irish National Schools' Arithmetic, - - 1
Book of Lessons, - 3 v.
Elements of Book-keeping, - - 1
Elements of Geometry, 1
Key to Arithmetic, - 1
Key to Book-keeping, 1
Sacred Poetry, - 1
Scripture Lessons, - 3 v.

Irving's Elements of English Composition, - 1
Jamieson's Mechanics of Fluids, - - 1
Jani's Art of Latin Poetry, - - - 1
Jardine's Philosophical Education, - - 1
Jarrett's Algebraic Development, - - 1
Johnston on Education in France, - - 1
Jones' Educational Reminiscences, - - 1
Journal of Education, - - - 10 v.
Journal of Science and the Arts, - - 29 v.
Journal of the New York Literary Convention, 1
Journal of the Royal Institution of Great Britain, 2 v.
Keith on the Truth of Christianity, - - 1
Kelland's Theory of Heat, - - - 1
Kennedy's Ireland Tranquilized without Soldiers, 1
Key to the Intellectual Calculator, - - 2 c.
Lardner's Cabinet Cyclopædia—Essay on Probabilities by De Morgan, - - 1
Latin Delectus, - - - - 1
Lectures delivered before the American Institute of Instruction in Boston, 1832, - - 1
Lee's Elements of Arithmetic, - - 1
Lee's Natural Philosophy, - - - 2 c.
Lennie's Child's A. B. C., - - - 2 c.
Lennie's Child's Ladder, - - - 1
Lennie's English Grammar, - - 2 c.
Lennie's Sequel to the Child's Ladder, - 1
Leslie's Natural and Chemical Philosophy, - 1
Lessons from the New Testament, - - 1
Lessons from the Old Testament, - - 1
Lieber's Report and Plan of a Constitution for the Girard College, - - - 50 c.
Liebig's Elements of Chemistry, - - 1

Light: Its Properties and Effects, - - 1
Lindsay's Vocabulary, - - - 1
London Orphan Asylum, - - - 1
Lord Brougham's Desertations on Paley's Work, 2 v.
Loudon's Architectural Magazine, - - 3 v.
Loudon's Suburban Gardener, - - 1
Mackay's Greek and English Vocabulary, - 1
Mackenzie on the Principles of Education, - 1
Macnish's Introduction to Phrenology, - 1
Maddy's Astronomy, - - - 1
Marcet's Conversations on Land and Water, 1
Martin's Educator, - - - - 3 n.
Mathematical Problems and Examples, - 1
Maunder's Biographical Treasury, - - 1
Mayo on Infant Education, - - - 2 c.
M'Culloch's Account of the British Empire, 2 v.
M'Culloch's Course of Reading, - - 1
M'Culloch's English Grammar, - - 1
M'Culloch's English Grammar, - - 1
M'Culloch's Lessons in Prose and Verse, - 1
Miller's Hydrostatics, &c., - - - 1
Model Lessons for Infant Schools, - - 2 c.
Moor's Elements of the Greek Language, - 1
Moseley's Illustrations of Mechanics, - 1
Murray's English Exercises, - - 1
Neilson's Eutropii, - - - - 1
New Testament Biography, - - 1
Newton's Principia, - - - 1
Nichol's Phenomena of the Solar System, - 1
O'Beirne's Maynooth, - - - 1
Old Testament Biography, - - - 1
Oliver & Boyd's Edinburgh Almanack, 1837, 1

Oswald's Etymological Dictionary, - - 1
Oswald's Etymological Manual, - - 3 v.
Oswald's Outlines of English Grammar, - 2 v.
Oswald's Prefixes and Postfixes to the English Language, - - - - 2 c.
Ottley's Differential Equations, - - 1
Outlines of Geography, - - - 1
Papers of the Central Society of Education, 1
Parker's Exercises in English Composition, 1
Parker's Rhetorical Reading, - - 1
Pearson's Trigonometry, - - - 1
Penny Cyclopædia, - - - - 6 v.
Penny Magazine, 1832–3–4–5 & 6, - - 5 v.
Pestalozzi's Practical Geography, - - 1
Phillips' Geology, - - - - 1
Plain Geometry, - - - - 1
Playfair's Elements of Geometry, - - 1
Poetic Fragments (Dramatic), - - 1
Poetic Fragments (Heroic and Elegiac), - 1
Porteus' Evidences of the Christian Religion, 1
Practical Geometry, - - - - 1
Prayers, - - - - - 1
Prayers, &c., of the Blue-coat Hospital, Liverpool, 1
Pritchard's Theory of Statical Couples, - 1
Prize Poems of the University of Cambridge, 1
Prolix's Peregrinations, - - - 2 c.
Quarterly Journal of Education, - - 10 v.
Questions on Æschylus, - - - 1
Questions on Mathematical Examinations in the University of Glasgow, - - - 1
Questions on Paley's Evidences, - - 1
Questions on the Dublin Reading Book, - 1

Questions on Thucydides, - - - 1
Questions on Xenophon, - - - 1
Rantoul's Remarks on Education, - - 1
Reading Book, - - - - 1
Reading Book, - - - - 1
Regolamento, - - - - 1
Reid's Outlines of Sacred Geography, - 1
Reid's Text-Book on Chemistry, - - 1
Report of the Managers for the Poor, - 1
2d do. do. do. - 1
3d do. do. do. - 1
Roux' French Grammar, - - - 1
Ruddiman's Latin Language, - - 1
Rudiments of the Greek Language, - 1
Sacred History, - - - - 7 v.
Sanderson on the Apocalypse, - - 1
Sandford on the Writing of Greek, - - 1
Sandford's Extracts from Greek Authors, - 1
Sanford's Exercises in Homeric and Attic Greek, 1
Scott's Beauties of Eminent Writers, - 1
Scott's Harmony of Phrenology with Scripture, 1
Scripture Lessons for Schools, - - 1
Selections from Latin Authors, in Latin, - 1
Selections from Ovid in Latin, - - 1
Selectorum Latine, - - - - 1
Self-formation, - - - - 2 v.
Senate-house Problems, - - - 1
Sessional School Collection, - - 1
Simpson's History of England, - - 1
Ditto, Greece, - - 1
Ditto, Rome, - - 1
Ditto, Scotland, - - 1

Sir David Brewster on Magnetism, - - 1
Sir David Brewster on the Microscope, - 1
Skene's Hamiltonian System, - - 1
Smith's Principles of Chemistry, - - 1
Sopwith on Isometrical Drawing, - - 1
Spurzheim on Education, - - - 1
Stewart's Athens, small edition, - - 1
Stewart's History of England, - - 1
Sunday School Memorials, - - - 1
Surenne's French Primer, - - - 1
Swainson on Animals in Menageries, - 1
Swainson on the Study of Natural History, 1
Syllabus of Logarithms, - - - 1
Tate's Elements of the Greek Language, - 2 v.
Ten Commandments, &c., - - - 1
The Analyst, - - - - 5 v.
The Instructor, - - - - 6 v.
The Messiah, - - - - 1
Thompson's Annals of Philosophy, - - 16 v.
Thomson's British Annual, 1839, - - 1
Thomson's Collection in Prose and Verse, - 1
Thomson's Differential Calculus, - - 1
Thomson's Elements of Euclid, - - 1
Thomson's Organic Chemistry, - - 1
Thomson's Trigonometry, - - - 1
Thornton's Family Prayers, - - 1
Transactions of the Society of Arts, Manufactures, and Commerce, London, - - 49 v.
Trollope's History of Christ's Hospital, - 1
Trotter's Arithmetic, - - - 1
Tucker's Blackstone, - - - - 2 v.
Turner's Plinius, Natural History, - - 1

Ure's Philosophy of Manufactures, - - 1
Vaughan's Tracts on Docks and Commerce, 1
Venturoli's Mechanics, by Cresswell, - 2 v.
Vindication of the Separate System of Prison Discipline, - - - - 4 c.
Wallace's Conic Sections, - - - 1
Walsh's History of the University of Cambridge, 1
Webster's Elements of Physics, - - 1
Webster's Principles of Hydrostatics, - 1
Wheeler's History of Manchester, - - 1
Whewell's Analytical Statics, - - 1
Whewell's Dynamics, - - - 1
Whewell's History of the Inductive Sciences, 3 v.
White's Geography, - - - - 1
Wilderspin's Early Discipline Illustrated, - 1
Williams' Bible Quadrupeds, - - 1
Willis on the Architecture of the Middle Ages, 1
Wilson's Christ's Hospital, - - - 1
Wilson's History of Merchant Taylor's School, 1
Windeborn's German Grammar, - - 1
Wisdom and Genius of Shakspeare, - 1
Works published by the Society for Promoting the United and Scriptural Education of the Poor in Ireland, as follows:

Africa, - - - - 1
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